Name of Work:Construction of Compound Wall And Improvements to Yelahanka Govt High School Premises at Yelahanka Old Town in Ward no-01

EMB

"SECOND AND FINAL BILL"

Name of Work:Construction of Compound Wall And Improvements to Yelahanka Govt High School Premises at Yelahanka Old Town in Ward no-01

PRE-MEASUREMENT SHEETS

"SECOND AND FINAL BILL"

Name of Work:Construction of Compound Wall And Improvements to Yelahanka Govt High School Premises at Yelahanka Old Town in Ward no-01

Date of Measurement : 10-11-21

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit
14	KSRB 4-1.5 : Providing and laying in position plain cement concrete of Mix M20 with OPC @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2						
	Near Building						
	designer Tiles						
	Near Hand Wash						
	Ch:0.00m to 30.00m	1	30.00	5.70	0.11	18.81	
	Ch:30.00m to 50.00m	1	20.00	5.70	0.11	12.54	
	Entrance						
	Ch:0.00m to 30.00m	1	30.00	7.10	0.15	31.74	
	Ch:30.00m to 40.40m	1	10.40	7.10	0.15	11.00	
	School Back Sidde						
	Ch:0.00m to 30.00m	1	30.00	5.10	0.11	16.83	
	Ch:30.00m to 31.50m	1	1.50	5.10	0.11	0.84	
					Present Qty	**91.76**	**Cum**
					Qty Payable in this Bill	**91.76**	**Cum**
					Qty Paid in 1st Bill	**324.22**	**Cum**
					Total Qty	**415.98**	**Cum**
					Above 125%	**91.76**	**Cum**

Asst. Engineer
Yelahanka Sub Division
(BBMP Yelk. Zn)
Yelahanka, Bangalore

Contractor

Assistant Engineer
10-11-21

Asst. Executive Engineer,

Name of Work:Construction of Compound Wall And Improvements to Yelahanka Govt High School Premises at Yelahanka Old Town in Ward no-01

MEASUREMENT SHEETS

"SECOND AND FINAL BILL"

	e of Work:Construction of Compound Wall And Improvements to Yelahanka Govt High School Premises at Yelahanka Old Town in Ward no-01								
	Detailed Measurements								
n	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
	KSRB 4-1.5 : Providing and laying in position plain cement concrete of Mix M20 with OPC @ 300kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregtes @ 0.43cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation, plinth and cills, including cost of all materials, labour, HOM curing complete as per specifications. Specification No. KBS 4.1, 4.2								
	Vide Premeasurement page no.					91.76			
					Present Qty	**91.76**	**Cum**	**6007.43**	**551246.00**

Contractor

Assistant Engineer

10-11-21

Asst. Executive Engineer

Asst. Executive Engineer
Yelahanka Sub. Division
(BBMP Link. Zn)
Yelahanka, Bangalore

Name of Work:Construction of Compound Wall And Improvements to lahanka Govt High School Premises at Yelahanka Old Town in Ward no-01

te of Measurement : 25-11-21

Detailed Measurements

m o	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
18	Providing and laying/fixing cement base, precast, pre polished cement concrete, designer tiles 25mm thick for flooring conforming to IS 1237 heavy duty tiles for flooring, treads of steps and landing, laid on a bed of 12mm thick cement mortar 1:3 mis finished with flush pointing using white cement, including cost of materials, mortar, including cutting, griding the edge to half/full round wherever required, labour, curing complete as per specification.								
	designer Tiles								
	Near Hand Wash								
	Ch:0.00m to 30.00m	1	30.00	5.70		171.00			
	Ch:30.00m to 50.00m	1	20.00	5.70		114.00			
	Entrance								
	Ch:0.00m to 30.00m	1	30.00	7.10		213.00			
	Ch:30.00m to 40.40m	1	10.40	7.10		73.84			
	School Backside								
	Ch:0.00m to 30.00m	1	30.00	5.10		153.00			
	Ch:30.00m to 31.50m	1	1.50	5.10		7.65			
	Missing/Damaged Tiles								
	Inside Prayer Hall								
	Ch:0.00m to 14.50m	1	15.00	13.50		202.50			
		1	4.70	5.00		23.50			
					Present Qty	**958.49**	**Sqm**	**1389.10**	**1331439.00**

Contractor

Assistant Engineer

25-11-21

Asst. Executive Engineer

Asst. Executive Engineer,
Yelahanka Sub. Divison
(BBMP Link. Zn)
Yelahanka, Bangalore

Name of Work:Construction of Compound Wall And Improvements to ahanka Govt High School Premises at Yelahanka Old Town in Ward no-01

: of Measurement :

Detailed Measurements

n o	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
12	KSRB 14.6 : Providing and laying heavy duty cobble stones interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 281 kg per sqm over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level, including cost of materials, labour and HOM complete as per specifications.								
	Near Building								
P-2	A=22.8,B=17.5, h=9.9,10	1	((22.8+17.5)*9.95/2)			200.49			
p-3	A=19.2,B=17.7, h=13,7.5	1	((19.2+17.7)*10.25/2)			189.11			
P-4	Ch:0.00m to 11.40m	1	11.40	1.70		19.38			
	Ch:0.00m to 6.00m	1	6.00	4.75		28.50			
P-5	Ch:0.00m to 12.70m	1	12.70	8.60		109.22			
P-6	A=7,B=6, h=2.8,3	1	((7+6)*2.9/2)			18.85			
P-7	A=9.7,B=13.4, h=9.6	1	((9.7+13.4*9.6/2)			110.88			
P-8	A=4.6,B=5.4, h=9.7	1	((4.6+5.4)*9.7/2)			48.50			
P-9	Ch:0.00m to 14.30m	1	14.30	0.45		6.44			
-10	Ch:0.00m to 6.60m	1	6.60	1.50		9.90			
-11	A=10.9,B=7.8 h=11.5,4.4	1	((10.9+7.8)*9.5/2)			88.83			
-12	A=22.7,B=16.8, h=18.	1	((22.7+16.8)*18/2)			355.50			
	Deduct Tree Guards								
	376	-1	1.10	0.90		-0.99			
	379	-1	0.70	0.70		-0.49			
	378	-1	1.30	1.20		-1.56			
	381	-1	0.60	0.60		-0.36			
	380	-1	0.50	0.50		-0.25			
	292	-1	0.65	0.80		-0.52			
	291	-1	0.50	0.70		-0.35			
	288	-1	0.50	0.50		-0.25			
		-1	1.10	1.00		-1.10			
		-1	1.10	1.10		-1.21			
		-1	2.30	1.20		-2.76			
		-1	1.10	0.90		-0.99			
		-1	0.70	0.70		-0.49			
		-1	1.30	1.20		-1.56			
		-1	0.60	0.60		-0.36			
		-1	0.50	0.50		-0.25			
		-1	0.65	0.80		-0.52			
		-1	1.10	0.90		-0.99			

CRFC
06/12/2021

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP Ynk Zn)
Yelahanka, Bangalore

06/12/2021

06-12-21

	-1	0.50	0.50		-0.25			
	-1	0.70	1.00		-0.70			
321	-1	0.80	0.90		-0.72			
320	-1	0.80	0.90		-0.72			
327	-1	0.80	0.90		-0.72			
319	-1	0.80	0.90		-0.72			
323	-1	0.80	0.90		-0.72			
330	-1	0.80	0.90		-0.72			
324	-1	0.80	0.90		-0.72			
325	-1	0.80	0.90		-0.72			
322	-1	0.80	0.90		-0.72			
325	-1	0.80	0.90		-0.72			
283	-1	0.50	0.50		-0.25			
284	-1	0.50	0.50		-0.25			
			Present Qty		**1161.36**	**Sqm**	**1187.28**	**2566322.00**

Contractor

Assistant Engineer

06-12-21

Asst. Executive Engineer

Asst. Executive Engineer,
Yelahanka Sub Division
(BBMP)
Yelahanka, Bangalore

Name of Work: **Construction of Compound Wall And Improvements to Yelahanka Govt High School Premises at Yelahanka Old Town in Ward no-01**

Date of Measurement :

Detailed Measurements

Item No	Discription of Item	No	Length	Breadth	Depth	Qty	Unit	Rate	Amount
3	KSRB 15-16.1 : Providing and finishing external walls in two coats with waterproof cement paint of approved brand and shade to give an even shade after throughly brooming the surface to remove all dirt and loose powdered material, free from mortar drops and other foreign matter cost of materials, labour, complete as per specifications.								
	For Compound Wall								
	Ch:0.00m to 9.10m	2	9.10		2.50	45.50			
	Ch:9.10m to 39.10m	2	30.00		2.25	135.00			
	Ch:39.10m to 59.10m	2	20.00		2.25	90.00			
	Deduction For coloumns	-24	0.45		2.25	-24.30			
	For Columns	28	0.45		2.25	28.35			
						Present Qty	**274.55**	**Sqm**	**109.37**	**30028.00**
								Total		**3291565.00**
								GST 12%		**394987.80**
								Grand Total		**3686552.80**

06/12/21

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP East Zone)
Yelahanka, Bangalore

Contractor

Assistant Engineer
06-12-21

Asst. Executive Engineer
Yelahanka Sub Division
(BBMP East Zone)
Yelahanka, Bangalore

Asst. Executive Engineer,